MERCE PATENT AND TRADEMARK OFFICE 'S DOCKET NUMBER Mic.6222 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE 19 December 14 December 1999 PCT/EP99/09882 TITLE OF INVENTION SENSOR APPLICANT(S) FOR DO/EO/US Günter IGEL, Ulrich SIEBEN, Jürgen GIEHL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) [X] is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. X An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  $\downarrow 0$   $[\overline{X}]$  An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. X A substitute specification. 16. A change of power of attorney and/or address letter. 17. □ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. X Other items or information: - Copy of International Preliminary Examination Report in German

JC18 Rec'd P6T/PT0 = 3	1 MAY 2001
------------------------	------------

U.S. ACLICATION NO CER	7285	ITERNATIONAL APPLICATION NO. 1/EP99/09882		ATTORNEYS DOCKET NUMBER Mic.6222		
21 X The follows	21. X The following fees are submitted:			CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
Neither internation nor international se and International So	al preliminary exar arch fee (37 CFR 1					
International prelim USPTO but Interna						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International prelim but all claims did n	ninary examination ot satisfy provision					
International preliminary examination fee (37 CFR 1.482) paid to USPTO						
and all claims satisfied provisions of PCT Article 33(1)-(4)			\$ 860.00			
Surcharge of \$130.00 months from the earl	0 for furnishing the lest claimed priorit	e oath or declaration later than ty date (37 CFR 1.492(e)).	20 30	\$ 130.00		
CLAIMS	NUMBER FILE	D NUMBER EXTRA	RATE	\$		
Total claims	/6 -20	=	x \$18.00	\$		
Independent claims	/ -3 =	=	x \$80.00	\$		
MULTIPLE DEPEN	DENT CLAIM(S)	(if applicable)	+ \$270.00	\$		
		AL OF ABOVE CALCU		\$		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$			
SUBTOTAL =		\$				
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE = \$						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =		\$ 990.00				
				Amount to be refunded:	\$	
<u></u> <u>.</u> .	·			charged:	\$	
a. A check in the amount of \$ 990.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0079. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPO	ONDENCE TO:		り	11201.		
Patrick I Olsha						
Samuels, Gauthier & Stevens, LLP						
225 Franklin Street, Suite 3300  Patr			lck J. O'Shea			
	Boston, MA 02110				<del></del>	
Telephone: (617) 426-9180 Ext. 121 35,305						
Facsimile: (	Facsimile: (617) 426-2275 REGISTRATION NUMBER					

Docket No: Mic.6222

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** 

Igel et al.

**GROUP:** 

Not yet assigned

**INTERNATIONAL** 

**EXAMINER:** Not yet assigned

APPLN. NO.:

PCT/EP99/09882

**SERIAL NO:** 

Not yet assigned

INTERNATIONAL

FILING DATE:

14 December 1999

FOR:

**SENSOR** 

**Box PCT Assistant Commissioner of Patents Washington, D.C. 20231** 

Sir:

## **CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10**

I hereby certify that the attached Transmittal Letter (PTO-1390) and the items referred to as being enclosed therewith are being deposited with the United States Postal Service on this date May 31, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL715428948US addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

Amy M/Flick